Index of Claims

| App | licat | ion | No |
|-----|-------|-----|----|

09/782,184

Examiner

SANDS ET AL.

Applicant(s)

Art Unit

Sharmila S. Gollamudi

1616

Rejected Allowed

| - | (Through numeral) Cancelled |
|---|--------------------------------|
| | |

Restricted

| Z | Non-Elected |
|---|--------------|
| - | Interference |

| | Α | Appeal |
|---|---|----------|
| İ | 0 | Objected |

| | | | ١ | | | | J | | _ | | |
|----------|----------|----------|---|--------------|----------|----------|--------------|-----------|--------------|--------------------|--------------|
| CI | aim | Date | | | | | | | 7 | | |
| Final | 1 | 12/16/04 | | | | | | | | | |
| | 1 | 1 | - | + | + | ╁╌ | ╁ | + | + | + | + |
| | 2 | √ | | | + | \top | T | \dagger | \top | 1 | 1 |
| | 3 | √ | | | 1 | T | | T | | T | 1 |
| | 4 | V | | | | | $oxed{\Box}$ | | | | |
| | 4 5 | | | | | | | | | | |
| | 6 7 | V | | _ | | ↓ | <u> </u> | _ | | | |
| | | 1 | | _ | - | ╄ | ↓ | _ | | $oldsymbol{\perp}$ | |
| <u> </u> | 8 | 1 | | - | ₩. | - | 1 | 1 | - | _ | - |
| - | 9 | + | _ | - | \vdash | - | - | +- | + | | ┨ |
| | 10 11 | H | | ┼- | \vdash | ╁ | ┼ | ╁ | + | ╁ | - |
| <u> </u> | 12 | \vdash | | - | ╁ | \vdash | + | + | +- | - | - |
| | 12 13 | H | | | \vdash | \vdash | ┼ | ╁ | ╁ | ┼ | 1 |
| | 14 | \Box | | t | | \vdash | T | + | 1 | † | 1 |
| | 14 15 | П | | 1 | T | 1 | 1 | | 1. | | 1 |
| | 16 | Ш | | | | Ì | | T- | 1 | | 1 |
| | 16 17 | П | | | | | | | | |] |
| | 18 19 | Ш | | | | | | | | |] |
| | 19 | Ш | | ļ., | <u> </u> | L | ļ | L | | L | 1 |
| | 20 | 1 | | | | _ | | <u> </u> | _ | |] |
| | 21 22 | | | ļ | ļ | | ╙ | <u> </u> | | | |
| | 22 | | | | ļ | ļ | _ | ļ | ↓_ | <u> </u> | |
| | 23 | | | | <u> </u> | - | ļ | - | ļ., | <u> </u> | ļ |
| | 24 25 | ┝ | | | - | - | - | - | ┼ | - | ┨ |
| | 26 | \vdash | | ┢ | | | ┼ | <u> </u> | | | \mathbf{I} |
| | 27 | | | - | - | ╁ | ╁ | - | 1 | | ł |
| | 28 | | | | | | 1 | \vdash | | | 1 |
| | 29 | | | | ļ — | | 1 | - | ╁ | | 1 |
| | 30 | | | | | | <u> </u> | | t | - | 1 |
| | 31 | | | | | | | | | | 1 |
| | 32 | | | | | | | | | | 1 |
| | 33 | | | | | | | | | |] ; |
| | 34 | | | L. | L | L | | | L | | |
| | 35 | ', | | _ | ļ | _ | L | | ļ | | |
| | 36 | 1 | | | <u> </u> | \vdash | | | <u> </u> | <u> </u> | |
| | 37 38 | \vdash | | | <u> </u> | | - | - | | _ | |
| | 39 | | | | - | | - | - | - | | |
| | 40 | \dashv | | | | _ | <u> </u> | \vdash | | \vdash | |
| | 41 | | | | | \vdash | 1- | | | | |
| | 42 | | _ | | _ | | _ | | | | |
| | 43 | | | | | | | | | - | |
| | 44 | | | | | | | | | | |
| | 45 | | | | | | | | | | |
| | 46 | [| | | | | | | | | |
| | 47 | _ | | | | | | | Щ | | |
| | 48 | | | Щ | _ | | | | | | |
| | 49 | | | _ | | _ | <u> </u> | ļ | | L., | |
| | 50 | | | | | L | <u></u> | L . | | | |

| Cla | aim | T | | | | Dat | te | | | |
|--|----------|----------|----------|--------------|--------------|--------------|----------|----------|----------|--------------|
| | I | | T | T | T | T | T | Т | Т | Τ |
| <u></u> | Original | | | | | | | ļ | | |
| Final | <u></u> | | | İ | | İ | | | | |
| " | ō | | | | | | | | | ł |
| | | _ | ļ_ | 1 | 1. | | \perp | \perp | _ | |
| | 51 | L | | L | L | | | <u>L</u> | | L |
| | 52 | l | | | | | | " | | |
| | 53 | | | Т | | Τ | | | | |
| | 54 | | | 1 | | \top | 1 | | T | \top |
| | 55 | | 1 | T | T | T | t | 1 | 1- | _ |
| | 56 | \vdash | T | T | \vdash | 1 | ╁ | - | T | \vdash |
| - | 57 | \vdash | ╁ | +- | 1 | + | + | \vdash | \vdash | +- |
| | 58 | ╁╌ | \vdash | + | + | + | +- | ┢ | ╁ | + |
| | 59 | \vdash | ╁╌ | ╁╌ | ╁ | +- | ╆ | ╁ | | ┼- |
| | | ⊢ | ╁ | ╁ | ╁ | +- | - | ├ | - | |
| - | 60 | | ╀ | \vdash | - | ╁ | +- | ├- | ┼ | - |
| \vdash | 61 | <u> </u> | - | 1 | - | \vdash | + | ₩- | \vdash | |
| | 62 | \vdash | ↓_ | 1 | - | \perp | 1 | | 4 | ! |
| | 63 | <u> </u> | <u> </u> | _ | \perp | 1 | \perp | ! | L | <u> </u> |
| | 64 | | _ | <u> </u> | $oxed{oxed}$ | 1_ | \perp | | \perp | L |
| | 65 | | L | | L | | L | L | | L |
| | 66 | | | | | | | | | |
| | 67 | | Π | Π | Γ | | П | | [· | |
| | 68 | | | | | | | | 1 | |
| | 69 | | | T - | | t | 1 | T | | T |
| | 70 | | | \vdash | † | 1- | \vdash | | _ | \vdash |
| - | 71 | | \vdash | \vdash | \vdash | | <u> </u> | ┢ | ╁─ | ╁┈ |
| <u> </u> | 72 | ├ | ┢ | | ┢┈ | \vdash | ┢ | | | |
| | 73 | | \vdash | | | - | ╁ | - | ╁ | |
| - | 74 | | - | _ | | ┢ | - | | \vdash | |
| - | 75 | | | | ├ | +- | ┢ | - | ╁ | ├─ |
| 1 | 76 | | - | - | | ⊢ | ├ | | ⊢ | H |
| \vdash | 77 | | - | - | - | | - | | \vdash | H |
| - | 78 | | - | - | <u> </u> | ├ | \vdash | - | | _ |
| | 70 | | | _ | | H | ⊢ | <u> </u> | - | |
| - | 79 | | ļ | - | _ | | | | - | \vdash |
| \longmapsto | 80 | | _ | <u> </u> | <u> </u> | _ | _ | _ | | Ш |
| \vdash | 81 | _ | | _ | <u> </u> | _ | | <u> </u> | <u> </u> | |
| - | 82 | | | L | <u> </u> | ļ | <u> </u> | | | |
| | 83 | | | | <u></u> | L. | | | | |
| | 84 | | | | _ | L., | | L | | |
| | 85 | | | L | | | | | | |
| <u>LI</u> | 86 | | | | | | | | | |
| | 87 | | | | | | | | L | |
| | 88 | | | L | | L | | | | |
| | 89 | | | L | | | | | | |
| | 90 | | | | | | | | | |
| | 91 | | | | | | | | | |
| | 92 | | | | | | | | | |
| | 93 | | | | | | | | | |
| | 94 | | | | | | | \Box | | \dashv |
| | 95 | | | | | | | \vdash | | |
| | 96 | \dashv | \neg | | | | - | | - | |
| | 97 | | | | | - | | - | | |
| | 98 | - | \dashv | | | | | | | \dashv |
| | 99 | | _ | | | | Н | | | |
| \vdash | 100 | \dashv | | | | \vdash | - | \dashv | | \dashv |
| | 100 | | | | | ш | \Box | | | |

| C | aim | n Date | | | | | | | | |
|-------------|-------------------|-----------|----------|--|--|--|----------|--|--|--------------|
| <u>ا</u> | Ī | + | | | | | | | | |
| Final | Original | | | | | | | | | |
| | 101 | | | Ť | 1 | T | | \top | T | T |
| | 102 | | † | 1 | 1 | | \top | \top | 1 | 1 |
| | 103 | T | † | 1 | † | +- | † | T | 十 | † |
| | 104 | 1 | T | | 1 | 1 | † | T | +- | + |
| | 105 | | + | | +- | T | +- | \dagger | + | |
| | 105 106 | T | ✝ | T | \top | - | † | + | + | † |
| | 107 | 1 | 1 | 1 | † | \top | 1 | 1 | † - | † |
| | 108 | | 1 | T | T | T | 1 | T | † | 1 - |
| | 109 | | | \top | | 1 | T | T | 1- | |
| | 110 | | | T | T | | | | 1 | 1 |
| | 111 | | T | İ | Т | T | | | | |
| | 112 | Г | | Τ | 1 | 1 | 1 | 1 | Т | |
| | 111 112 113 | | | | | | | | | |
| | 114 | | | | | | Τ | Ī | | |
| | 114 115 | | | | | | | \mathbb{I} | | |
| | 116 117 | | | | | | | | | |
| | 117 | | | | | | | | | |
| | 118 | | | | | | | | | |
| | 119 | L. | | | | | | | | |
| | 120 | | | | | \downarrow | | | | |
| | 121 | _ | | | | | ļ | L | | Ш |
| | 122 123 124 | ļ | <u> </u> | ↓ | _ | ↓_ | _ | | <u> </u> | Ш |
| | 123 | _ | Ļ. | | ┾- | ⊢ | ـ | ┞. | ļ | Ш |
| | 124 | ├ | - | ├ | ┈ | ╁ | - | ├- | - | Н |
| | 125 | | - | | \vdash | ╁ | ┼ | | ļ - | \vdash |
| | 125 126 127 | - | ╁ | | | ╁ | - | - | - | Н |
| | 128 | | H | ╁╾ | 1 | \vdash | | | | \vdash |
| | 128 129 | | | | t | † | I | | \vdash | \vdash |
| | 130 | | | t | <u> </u> | ╁ | ┢ | \vdash | | \vdash |
| | 131 | | | | 1 | | | | t | П |
| | 132 | | | | | | | | | П |
| | 133 | | | | | | | | | |
| | 134 | | | | | | | | | |
| | 135 | | | _ | _ | | _ | <u> </u> | <u> </u> | |
| | 136 | | _ | ļ | | ļ | | | | Ш |
| | 137 | | _ | ļ., | <u> </u> | <u> </u> | _ | _ | | Щ |
| | 138 139 | | <u> </u> | _ | | - | - | | <u> </u> | H |
| | 140 | _ | - | | | | - | L | _ | |
| | 141 | | <u> </u> | - | \vdash | ├ | - | <u> </u> | | Н |
| - | 142 | | _ | | - | - | - | <u> </u> | | \vdash |
| | 143 | | | \vdash | - | | <u> </u> | | | \vdash |
| \dashv | 144 | | _ | _ | - | | - | - | | \dashv |
| | 145 | | _ | _ | - | \vdash | | | \vdash | \dashv |
| | 146 | | | | | <u> </u> | \vdash | | | \dashv |
| | 147 | | | | | | | _ | | \vdash |
| | 148 | | | | | | | | | |
| | 149 | | | | | | | | | |
| | 150 | | | | | | | | | |